

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. - 22. (Cancelled)

23. (Currently Amended) A communication method comprising:

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

wherein the security descriptive file, the application descriptive file and the entity file are obtained in an order of the security descriptive file, the application descriptive file and the entity file.

24. (Canceled)

25. (Currently Amended) A communication method comprising;

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file

including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

encrypting, by the communication system, the security descriptive file before the security descriptive file is transmitted to the terminal unit; and

decrypting, by the terminal unit, the security descriptive file transmitted from the communication system,

wherein the terminal unit obtains the application descriptive file by using the decrypted security descriptive file.

26. (Canceled)

27. (Currently Amended) A communication method comprising:

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

wherein said authorization information shows restriction on use of a resource, and
wherein the resource is a hardware resource inside the terminal unit.

28. (Currently Amended) A communication method comprising:

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

wherein said authorization information shows restriction on use of a resource, and
wherein the resource is a hardware resource outside the terminal unit that the terminal unit can use.

29.-33. (Canceled)

34. (Currently Amended) A communication method comprising:

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file

including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

wherein the application descriptive file and said security descriptive file include an application identifier, the application identifier being given by an administrator that administers the administering server unit, and

the terminal unit compares an application identifier included in the security descriptive file to an application identifier included in the application descriptive file, and obtains the entity file from the communication system by using the application descriptive file only when both identifiers match.

35. (Currently Amended) A communication method comprising;

transmitting a security descriptive file from an administering server unit to a terminal unit, the administering server unit being included in a communication system, the communication system transmitting a file in response to a request, the security descriptive file including authorization information, [[the]] an application descriptive file including information dependent upon an entity file and information showing a stored location of the entity file, the entity file including software, the authorization information indicating an allowable range of an operation of the software, the terminal unit executing the software within a range shown by the authorization information;

obtaining, by the terminal unit, the application descriptive file from the communication system, the application descriptive file being separate from the security descriptive file; and

obtaining, by the terminal unit, the entity file from the communication system by using

the application descriptive file, the entity file being separate from the application descriptive file and the security descriptive file,

transmitting a download file from the communication system to the terminal unit, the download file being stored in an information providing server unit, the information providing server unit being included in the communication system, the download file including a second identification information showing a stored location of the security descriptive file; and

requesting, by the terminal unit, the communication system to transmit the security descriptive file by using the download file.

36.-42. (Canceled)